

Atlas Copco Powercrusher PC 4 [Inventory ID #202770]



- **Unit type:** Jaw crusher.
- **Inlet opening:** 1,250 x 650 mm / 49" x 26".
- **Total weight:** 45,000 kg / 99,208 lbs.
- **Transport dimensions:**
 - (L x W x H) 12 200 x 2 650 x 3 530 mm / 40' x 8' 8" x 11' 7".
- **Crushing capacity:** Up to 300 t/h / 330 ust/h.
- **Engine power:** 242 kW / 324 HP.
- Quattro Movement.
- **Crusher box:**
 - Inlet opening: 1 250 x 650 mm / 49" x 26".
 - Gap width: 50 - 150 mm / 2" - 6".
 - Jaw Flywheel: 1 500 mm / 59".
 - Crusher revolution, max.: 270 rpm / 270 rpm.
- **Feedhopper:**
 - Charging volume, approx.: 4.9 m³ / 6.6y³.
 - Charging length: 3 202 mm / 10' 6".
 - Charging width: 2 438 mm / 7' 11".
 - Charging height: 3 570 mm / 11' 8".
- **Vibrating chute with pre-screening:**
 - Length: 3 387 mm / 11' 1".
 - Width: 1 135 mm / 44".
- **Main conveyor belt:**
 - Belt width: 1 200 mm / 48".
 - Discharge height: 3 262 mm / 10' 5".
- **Side conveyor belt:**
 - Belt width: 650 mm / 26".
 - Discharge height: 3 048 mm / 10".
- **Crawler unit:**

- Track chain width: 400 mm / 16".
- **Permanent magnetic separator:**
 - Belt width: 750 mm / 29".

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